

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-059717
(43)Date of publication of application : 04.03.1994

(51)Int.Cl. G05B 19/405
G05B 19/403

(21)Application number : 04-211785

(71)Applicant : TOSHIBA MACH CO LTD

(22)Date of filing : 07.08.1992

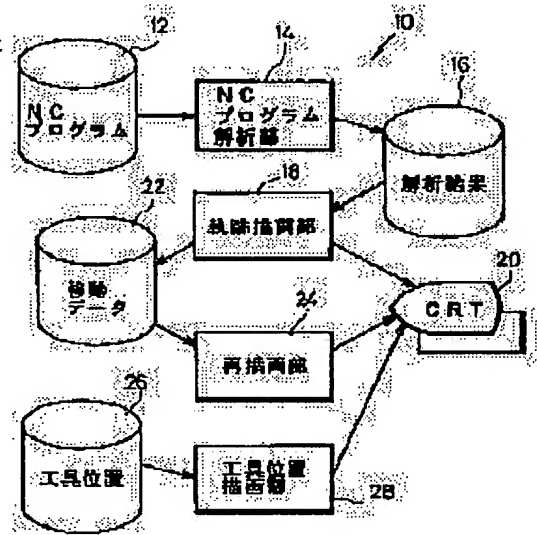
(72)Inventor : NODA KUNIIKO
MOMOCHI TAKESHI
FUNAKI TAKAHIRO

(54) NC DEVICE HAVING TOOL LOCUS DATA PLOTTING FUNCTION AND PLOTTING METHOD THEREOF

(57)Abstract:

PURPOSE: To enable the plotting of the moving locus of an actual tool by analyzing an NC program, generating the moving data of a tool, plotting it on a display part and superposing it on the moving locus of an already plotted tool at the time of an actual working, in an NC device.

CONSTITUTION: An NC program is analyzed by an NC program analysis part 14, the analysis result is displayed as locus data on a display part 20 by a locus plotting part 18 and the machine location data at the time when a tool is made to operate by the NC program is displayed by superposing it on the locus data of the display part 20.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]